S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1572.1180						
PATENT APPLICATION	First Named Inventor or Application Identifier:						
	Jang-Hyoun YOUM						
<u>TRANSMITTAL</u>							
(Only for original applications)	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents						
application contents.	Box Patent Application						
	PO Box 1450						
1. X Fee Transmittal Form	Alexandria, VA 22313-1450						
2. Specification, Claims & Abstract[Total Pages: _2	26. 1						
<del>-</del>	awing(s) (35 USC 113)[ Total Sheets: 9 ] [FIGS. 1-2, 3A-3B, 4A-4B, 5, 6A-6D, 7A-7G, and 8]						
<ul> <li>4.  ☐ Oath or Declaration</li></ul>	(d))						
. Urrified Statement Claiming Small Entity Status							
Application Data Sheet. See 37 C.F.R. 1.76							
7. Applicant claims foreign priority benefit to: Korean Application No. 2003-7872 filed February 7, 2003							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9. Nucleotide and/or Amino Acid Sequence Submissional Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies							
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon City, Republic of Korea . The Assignment papers will be filed later.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd., of Suwon City, Republic of Korea							
for publication of assignee information under 37 CFR 1.215(b)							
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney							
13. English Translation Document (if applicable)							
14.  ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations							
15.  Preliminary Amendment							
16. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19. Other:							
20. CORRESPONDENCE ADDRESS							
21171							

S&H Form (10/03)

NEW APPLICATION		Attorney Docket No. 15			1572	2.1180			
FEE TRANSMITTAL		Application Number				Unassigned			
						ember 7, 2003			
AMOUNT EN		1356.00	First Nar	First Named Inventor Jang		Jang	-Hyoun YOUM		
FEE CALCULATION (fees effective 10/01/03)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	36 - 20 =	16		X \$ 18.00 =		\$ 288.00		
	INDEPENDENT CLAIMS	6 - 3 =	3		X \$ 86.00 =		258.00		
	MULTIPLE DEPEN	DENT CLAIMS	(any number; + \$290.00 =						
				BASI FEE	}	770.00			
		\$ 1316.00							
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50%	for filing by smal	l entity (37						
			TOTAL FILING FEE =				\$ 1316.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Ass	40.00							
		TOTAL FEES DUE =							
METHOD OF PAYMENT									
Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.									
	BY: STAAS & HALS	SEY LLP					27.240		
Typed Name	Michael D. Stein	n A	-3		Reg. No	<b>)</b> .	37,240		
Signature	1 Muller	W dell			Date		November 7, 2003		